

APN Setting

If the SIM card needs a certain APN setting to active GPRS function, please follow the steps below:

1. Send text "APN" to the SIM card number of the main device, and you will receive a SMS menu.
2. Copy the SMS and input the correct information of APN, user name and password (Please consult with the operator/carrier of your SIM card), then send back to the SIM card number of the main device.
3. The main device will reply a confirmation SMS back and the blue indicator starts to blink once every 5 seconds, meaning the GPRS network is connected.

GPRS Version-SMS Control

If non-smartphone is used, you can control your devices by sending SMS to the SIM card number in the main device.

**Operation:** Send SMS command → Receive menu SMS → Copy and edit the menu SMS (Do not change the format of the SMS) and send back → Receive confirmation SMS.

SMS command	Menu SMS	Confirmation SMS	Error prompt SMS
?	1.Store phone numbers 2.Main Device ON/OFF 301-315.Slave Device ON/OFF 41-46.Timing ON/OFF	-	-
1	Tel: 1. 2. 3. 4. 5.	Store phone number successfully.	When using an un-stored number to send SMS command: Phone number unauthorized!

2	Main Device ON/OFF (0 OFF, 1 ON): 1 Status of Main Device: ON	Status of Main Device: ON	If SMS is input mistakenly: SMS format error!
301 (or 302, 303... 315)	Slave Device number: 1 Slave Device ON/OFF (0 OFF, 1 ON): 1	Operation succeeded	When fail to on/off the slave device: Operation failed! When sending SMS command to turn on/off an inexistent slave device: This slave device does not exist.
41 (or 42, 43..46)	Timer number: 1 Timer ON/OFF (0 OFF, 1 ON): 0 Repeat: 1234567 Time: 00:00 Action:(0 OFF, 1 ON): 0	Set Timer successfully	If SMS is input mistakenly: SMS format error!
APN	*APN*, "User", "Password"	Set APN successfully	-

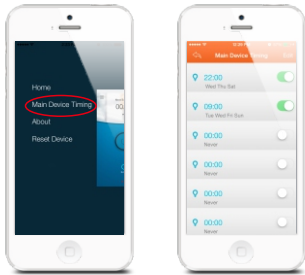
**Note:** ❶ Change the number to 1, 2...or 6, you can set the 2nd,3rd...6th timer accordingly.  
❷ 0 means to deactivate this timer, 1 means to activate this timer.  
❸ 1234567 mean this timer will activate on every Monday, Tuesday...Sunday. If no number is input, it will act only once when the time is due.  
❹ Set the time.  
❺ 0 means to power off the main device, 1 means to power on the main device.

More

Timing (For Main Device Only)

Do not want to repeat the same setting everyday?

Timing function may help you.



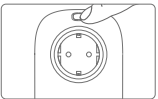
Restore to factory setting

**Wi-Fi version:** Hold the power button on the main device for at least 7 seconds, (you will hear a short beep in the first 3 seconds, do not loose it until a long beep is heard), the setting and network connection are cleared. Then the power indicator blacks out; after 2-3 seconds, the main device will beep once again to restart, and the power indicator lights on.

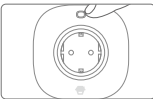
**GPRS version:** Hold the power button on the main device for more than 7 seconds; it beeps twice to indicate the setting and network connection have been cleared.

Pair newly purchased slave device

Press the power button for 3 times on the main device, it beeps once and the blue indicator will blink fast.



Hold the power button for 3 seconds on the slave device, then release the button when one beep is heard.



The main device and slave device will beep once successively. Now the pairing succeeds.

Delete all slave devices

Press the power button on the main device for 5 times, it beeps once. The deletion succeeds.

Specifications

Main Device

Model No.	E5-GPRS; E5-WiFi
AC Input/Output	AC 100~240V 50/60Hz
Maximum Loading Current	13A
Standby Power	<1W
Maximum Rated Power	3250W
Radio Frequency	868MHz or 915MHz
Operating Temperature	-20℃ ~+ 55℃
Storage Temperature	-20℃ ~+ 70℃
Relative Humidity	<80% (no condensing)
Housing Material	PC+ABS plastic
Dimensions	136 X 81 X 44mm (not include plug part)

Slave Device

Model No.	E5-PW
AC Input/Output	AC 100~240V 50/60Hz
Maximum Loading Current	10A
Working Current	24mA~70mA
Maximum Rated Power	2500W
Radio Frequency	868MHz or 915MHz
Wireless range to main device	<80m (in open area)
Operating Temperature	-20℃ ~+ 55℃
Storage Temperature	-20℃ ~+ 70℃
Relative Humidity	<80% (no condensing)
Housing Material	PC+ABS plastic
Dimensions	90 X 90 X 38mm (not include plug part)

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Quick Guide

For E5 Remote Switch

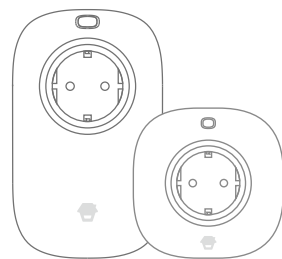
Dear Customers,

Thank you for choosing E5 Remote Switch, With the help of E5, you are able to turn on/off your home appliances simply by App on your smart phone.

Two versions are available: Wi-Fi and GPRS. One main device supports up to 15 slave devices at the same time. The main device communicates with slave devices via radio frequency.

To experience this wonderful switch, please follow the instructions in the user manual. If there is any problem using the product, please feel free to contact us.

sales@chuango.com  
[www.chuango.com](http://www.chuango.com)



E5 Remote Switch  
Smart Life on/off in Your Hand

## See What You Need to Know

- This product is designed to use in residential buildings only, which means that it should not be used for equipment or areas that may cause death or serious damage due to the remote switch, such as medical equipment, large heaters or freezers.
- This product complies with national EMC standard. However, it may still interfere with electronic devices susceptible to wireless signals. So keep the product away from such electronic devices.
- Do not use this product in hazard areas, or areas marked "Turn Off Wireless Transceiver" (Hospitals, gas stations or airfields).
- It is recommended to ground home appliances for safety.
- The current of the main device for long-term running should be lower than 13A, for slave device should be lower than 10A.
- Do not disassemble or modify this product.
- This product is not water-proof or dust-proof, and it is for indoor use only. Keep this product and accessories out of children's reach. Do not insert your fingers or metal into any socket.

## Check What You Have



Main Device x 1



Slave Device x 1

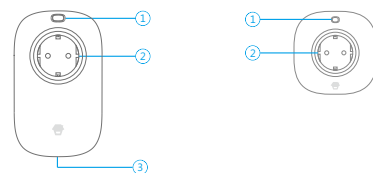


Quike Guide x 1



Warranty Card x 1

## Overview and Network Setup



Main Device

Slave Device

- ① Power Button
- ② Socket for Electric Appliance
- ③ SIM Card Slot (For GPRS Version)

### Main Device

Blue LED blinks once every 1s: Searching for network

Blue LED blinks once every 5s: Connected to Wi-Fi or GPRS network

Blue LED blinks fast: In pairing state or Wi-Fi network setup state

Red LED lights on: Power on

Red LED lights off: Power off

### Slave Device

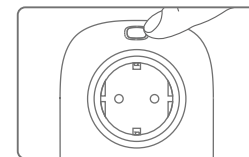
Blue LED lights on: Power on

Blue LED lights off: Power off

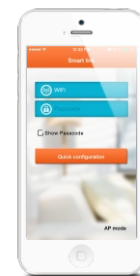
## Network Configuration

### Wi-Fi Version-Quick Link

- ① Download the App by searching keywords "E5 WiFi Plug" from App Store or Google Play.

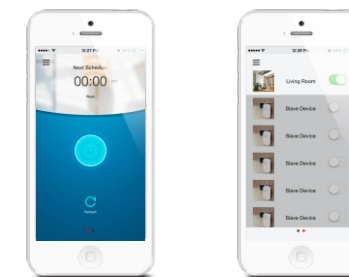


- ② Plug the main device into a socket, then hold the power button for 3 seconds and release when one beep is heard. The blue indicator blinks fast to indicate that E5 has entered the network configuration status.



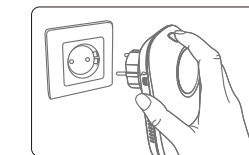
- ③ Input the Wi-Fi passcode on App, and tap [Start] to complete network pairing.

- ④ Start to switch on/off your home appliance after plugging them into the main device and slave device. Tap the picture of slave device, you can change a picture and rename the slave device, so you can know exactly which home appliance is on/off.



### Wi-Fi Version-Set up Network by AP Mode

1. Log on your App and choose [AP Mode] at the right bottom.
2. Follow the instructions on App:
  - ① Hold the power button of the main device, then plug it into a power outlet, it beeps once.
  - ② Choose "E5-WIFI" on the Wi-Fi setting of your smartphone.
3. Input the Wi-Fi name and passcode on the App to start pairing.



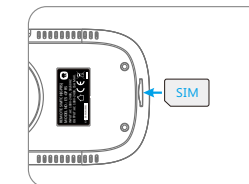
### GPRS Version-App Control

- ① Download the App by searching keywords "E5 GPRS Plug" from App Store or Google Play.



- ② Insert a SIM card into the main device and then plug into a power outlet; it beeps once. The blue indicator blinks once every 5 seconds to indicate the successful GPRS connection.

**Tips:** GSM card with GPRS function is required.



- ③ Log on the App and scan the QR code on the main device to get the device ID, you can pair the device with the App now and start to use.

